



## UNITED STRITES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PAYER UNITED STRING PRESET AND TRADERWAYS CITYLE WARRINGTON, O.C. SOCI MARCHINGTON

## 

CONFIRMATION NO. 1734

| ED Cate Sheet   |  | ·                                   |                   |                                     |                      |  |  |
|---|--|-------------------------------------|-------------------|-------------------------------------|----------------------|--|--|
| SERIAL NUMBER<br>10/020,332                                     | FILING DATE<br>12/12/2001<br>RULE  | CLASS<br>455                        | GROUP ART UNIT    |                                     |                      | ATTORNEY<br>DOCKET NO.<br>78-735(P10198) |  |
| CONTINUING DAT  | In South HA KOREA  A MONE MA  ATIONS AMAL AS  BIGH FILING LICENSE        |                                     |                   | /                                   |                      | / /                                      |  |
| Purelign Privally claimed<br>35 USC 119 (s-d) candiford<br>mail | Metant R A   | STATE OR COUNTRY KOREA, REPUBLIC OF | SHEE<br>DRAY<br>5 |                                     | TOTAL<br>CLAIMS<br>7 | INDEPENDE<br>CLAIRS<br>2                 |  |
| ADDRESS DILWORTH & BARR 333 Eade Ovington E Uniondale ,NY 1155  | ese, LLP   |                                     |                   |                                     |                      |  |  |
| TITLE<br>Direct-conversion rec                                  | ceiver for removing DC   | offset .                            |                   |                                     |                      |  |  |
|   |  |                                     |                   | All Fees                            |                      |  |  |
| FILING FEE FEI<br>RECEIVED No.<br>870 No.                       | •  | •                                   | I                 | 1.18 Fees (Filing)                  |                      |  |  |
|   | ES; Authority has been given in Paper<br>trychargateredii DEPOSIT ACCOUN |                                     | UNT               | 1.17 Fees (Processing Ext. of Itme) |                      |  |  |
|   |  |                                     |                   | 1.18 Fees (Issue)                   |                      |  |  |
|   |  |                                     |                   | Other                               |                      |  |  |
|   |  |                                     |                   | Credit                              |                      |  |  |